IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 10/699,511 Confirmation No. 3571

Applicant : Bennett, George N.

Filed: October 31, 2003

TC/A.U. : 1637

Examiner : Calamita, H.

Docket No. : 31175413-002002

Customer No.: 51738

Entitled : Method for assembling PCR fragments of DNA

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED JULY 27, 2006

Dear Sir:

In response to the Final Office Action dated July 27, 2006, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.